



03/21/8

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Harald ECKERT, Ulrich Ludwig  
Serial no. : KUCHELMEISTER and Eckhard FÖRSTER  
Confirmation No. : 10/576,443  
Filed : with an effective filing date of September 29,  
2004  
For : PLANETARY GEAR  
Group Art Unit : 3681  
Examiner : Roger L. Pang  
Docket : ZAHFRI P858US

The Commissioner for Patents  
U.S. Patent & Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

[XXX] A CHECK FOR THE FEES INDICATED BELOW, BASED UPON THE APPLICANT'S LARGE ENTITY STATUS, ACCOMPANIES THIS RESPONSE.	
PETITION FOR THREE-MONTH EXTENSION OF TIME	\$1,310.00
TOTAL	\$1,310.00

In response to the official action mailed September 26, 2007, the Applicant is petitioning for a three month extension of term, attached hereto, thereby extending the term for response to and including **March 26, 2008**. Please enter the following before reconsideration of this application.

**In the Drawings:**

Please amend the sole FIG. of the drawings, presently on file as indicated in red ink on the accompanying Annotated Drawing. The Applicant respectfully requests approval of all of the requested drawing amendment(s) at this time. **Also please enter the enclosed new Replacement Sheet of drawing which incorporates all of the requested drawing amendments.**

**In the claims:**

Please delete claims 9 and 10, without prejudice to or abandonment of the subject matter therein, in favor of new claims 11-20 and amend claims 6, 7 and 8 as follows in which the claim additions are shown by underlining and/or the claim deletions are shown by strikeout or brackets. Please enter the amended claims into the record of this case.

**In the Specification:**

Please amend paragraph [024] and the Reference Sign section of the specification as follows in which the specification additions are shown by underlining and the specification deletions are shown by strikeout or double brackets. Please enter the replacement specification paragraphs into the record of this case.

[024] The only Fig. is a partial section of a planetary transmission, which is built as a two-stage planetary transmission and is intended for deployment in a machine tool I.



#### Reference signs

- 1 Drive shaft
- 2 Sun gear
- 3 Output shaft
- 4 Interior gear
- 5 Sliding collar
- 6 Hub
- 7 Centering diameter
- 8 Centering collar
- 9 Holding ring
- 10 Planetary carrier
- 11 Planetary gear
- 12 Housing
- 13 Sliding collar bearings
- 14 Braking disc
- I Machine Tool

